

FORM PTO-1449 (REV. 2-82)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. 1133279-0003	Serial No. 09/808,867
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant: Kutryk et al.	RECEIVED NOV 28 2001 TECHNOLOGY CENTER PHOENIX 85007
		Filing Date: March 15, 2001	

UNITED STATES PATENT DOCUMENTS

*Examiner Initial	Document No.	Date	Name	Class	Sub-Class	Filing Date, if Appropriate

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Document No.	Date	Country	Class	Sub-Class	Translation Yes No

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

UC	Suryapranata et al., 1998. Randomized comparison of coronary stenting with balloon angioplasty in selected patients with acute myocardial infarction. <u>Circulation</u> 97:2502-2502
	Suryapranata et al., 1998. Randomized comparison of coronary stenting with balloon angioplasty in selected patients with acute myocardial infarction. <u>Circulation</u> 97:2502-2502
	Bos et al. 1998. Small-Diameter Vascular Graft Prostheses: Current Status <u>Archives Physio. Biochem.</u> 106:100-115
	Belle et al. 1997. Stent Endothelialization. <u>Circulation</u> 95: 438-448.
	Lio et al. 1998. New concepts and Materials in Microvascular Grafting... <u>Microsurgery</u> 18:2 63-256.

Examiner:

Li Chappman

Date Considered:

1/24/2003

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		Applicant: Kutryk et al.	
		Filing Date: March 15, 2001	Group: 3739

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UNITED STATES PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

W	Jaffe, et al., J. Clin. Invest., 52: 2745-2757, 1973.
↓	Six-month assessment of a phase 1 trial of angiogenic gene therapy for the treatment of coronary artery disease using direct intramyocardial administration of an adenovirus vector expressing the VEGF 121 cDNA. <u>Ann. Surg.</u> 230(4): 466-470 (1999).
↓	Kohler and Milstein, Continuous cultures of fused cells secreting antibody of predefined specificity. <u>Nature</u> 265: 495-497, 1975.
↓	Asahara et al. Isolation of putative progenitor endothelial cells for angiogenesis. <u>Science</u> 275: 964-967, 1997.
↓	<u>Chemical and Engineering News</u> , Apr. 8, 1991, page 59.

Examiner:

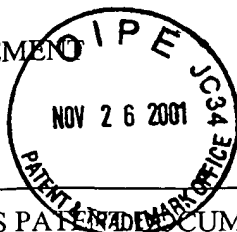
W. Chatterjee

Date Considered:

1/24/2003

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

WC	Liu et al. <u>Science</u> 280: 1253-1256, 1998.
↓	Davis et al. <u>Inorganica Chim. Acta</u> 272: 261, 1998.
	Cook et al. <u>Full Sci. Tech.</u> 5(4): 695, 1997.

Examiner:

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1/24/2013

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FORM PTO-1449 (REV. 2-82)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. 1133279-0003	Serial No. 09/808,862
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UNITED STATES PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

*Examiner Initial	Document No.	Date	Country	Class	Sub-Class	Translation Yes No


OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	Jaffe, E. A. In "Biology of Endothelial Cells", E. A. Jaffe, ed., Martinus-Nijhoff, The Hague, 1984.
UC	Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries, <u>Circulation</u> 93: 423-430.
UC	van Beusekom et al. <u>Cardiovasc Pathol</u> 5: 69-76, 1996.

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FORM PTO-1449 (REV. 2-82)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. 1133279-0003	Serial No. 09/808,367
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p>		<p>RECEIVED</p> <p>DEC 12 2001</p> <p>TECHNOLOGY CENTER R3700</p>	
		Applicant: Kutryk et al.	
		Filing Date: March 15, 2001	Group: 3739

UNITED STATES PATENT DOCUMENTS

*Examiner Initial	Document No.							Date	Name	Class	Sub-Class	Filing Date, if Appropriate
UC	5	3	1	0	6	6	9	05/10/1994	Richmond et al.	435	177	

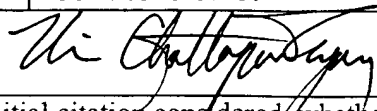
FOREIGN PATENT DOCUMENTS

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UC	9	8	2	2	5	4	1	05/28/1998	WO				
	9	9	3	6	2	7	6	07/22/1999	WO				
	9	9	3	2	1	8	4	07/01/1999	WO				
✓	9	7	3	2	5	7	1	09/12/1997	WO				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

UC	<p>ABSTRACT - Dekker A. et al, <u>Improved adhesion and proliferation of human endothelial cells on polyethylene precoated with monoclonal antibodies directed against cell membrane antigens and extracellular matrix proteins</u>, Thrombosis and Haemostasis Vol. 66, No. 6, 1991, pp. 715-724, ISSN: 0340-6245.</p>
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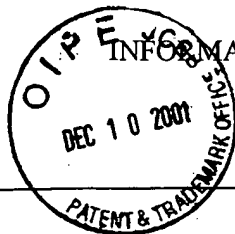


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UC	5	0	5	9	1	6	6	10/22/1991	Fischell et al.	600	3	
↓	5	1	9	9	9	3	9	04/06/1993	Dake et al.	600	3	
↓	5	3	0	2	1	6	8	04/12/1994	Hess	600	3	

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Document No.							Date	Country	Class	Sub-Class	Translation Yes No	
UC	9	1	1	2	7	7	9	09/05/1991	WO				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

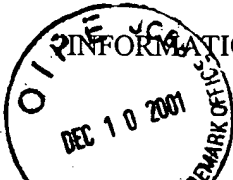
	Harrison's Principles of Internal Medicine, 14th Edition, 1998.
UC	Suryapranata et al., 1998. Randomized comparison of coronary stenting with balloon angioplasty in selected patients with acute myocardial infarction. <u>Circulation</u> 97:2502-2502
UC	Principles of Surgery, Schwartz et al. eds., Chapter 20, <u>Arterial Disease</u> , 7 th Edition, McGraw-Hill Health Professions Division, New York 1999.
UC	Bos et al. 1998. Small-Diameter Vascular Graft Prostheses: Current Status <u>Archives Physio. Biochem.</u> 106:100-115
UC	Belle et al. 1997. Stent Endothelialization. <u>Circulation</u> 95: 438-448.
UC	Lio et al. 1998. New concepts and Materials in Microvascular Grafting... <u>Microsurgery</u> 18:2 63-256.

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UC	5	2	9	2	8	1	3	03/08/1994	Patil et al.	525	240	
↓	5	5	5	8	9	0	3	09/24/1996	Bhushan et al.	427	11	

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

UC		Jaffe, et al., J. Clin. Invest., 52: 2745-2757, 1973.
UC		Six-month assessment of a phase 1 trial of angiogenic gene therapy for the treatment of coronary artery disease using direct intramyocardial administration of an adenovirus vector expressing the VEGF 121 cDNA. <u>Ann. Surg.</u> 230(4): 466-470 (1999).
UC		Kohler and Milstein, Continuous cultures of fused cells secreting antibody of predefined specificity. <u>Nature</u> 265: 495-497, 1975.
UC		Asahara et al. Isolation of putative progenitor endothelial cells for angiogenesis. <u>Science</u> 275: 964-967, 1997.

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UC	5	7	5	3	0	8	8	05/19/1998	Olk et al.	204	173	
I	5	6	4	1	4	6	6	06/24/1997	Ebbsen et al.	423	447.2	
I	5	3	3	8	5	7	1	08/16/1994	Mirkin et al.	427	299	
I	4	5	4	8	7	3	6	10/22/1985	Muller et al.	252	315.1	
V	3	5	2	3	8	0	7	08/11/1970	Gerendas	106	124	

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UC	0	3	6	6	5	6	4	02/05/1990	EP				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

		Stephen R. Wilson, <u>Biological Aspects of Fullerenes</u> , Fullerenes: Chemistry, Physics and Technology . Kadish et al. eds., John Wiley & Sons, NY 2000.
UC		Davis et al. <u>Inorganica Chim. Acta</u> 272: 261, 1998.
UC		Cook et al. <u>Full Sci. Tech.</u> 5(4): 695, 1997.

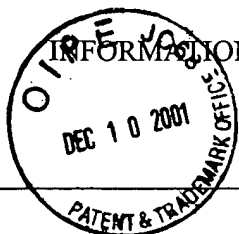
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WC	5	8	5	1	2	3	0	12/22/1998	Weadock et al.	623	1.27	
↓	5	1	9	8	2	6	3	03/30/1993	Stafford et al.	427	577	

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WC		Yamago et al., Chemical Derivatization of Organofullerenes through Oxidation, Reduction and C-O and C-C Bond Forming Reactions. <u>J.Org. Chem.</u> , 58 4796-4798, 1998.
↓		Weier ^m et al., Influence of a poly-ethyleneglycol spacer on antigen capture by immobilized antibodies. <u>J. Biochem. Biophys. Methods</u> 45: 211-219, 2000.

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